0\$/28/03

2858

JUN 0 2 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Richard L. Frank, Michael J. Cusson, Joydip Kundu and

Daniel E. O'Shaughnessy

Application No.:

09/321,090

Group:

2858

Filed:

May 28, 1999

Examiner:

Benson, Walter E.

Confirmation No.:

5972

For:

A QUORUMLESS CLUSTER USING DISK-BASED MESSAGING

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

on May 28,2063
Date

Signature

Elaine Lea

Typed or printed name of person signing certificate

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is Supplemental Amendment for filing in the above-identified application.

- [] Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a Small Entity Statement previously submitted.
- [] A Small Entity Statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.

The fee has been calculated as shown below:

MINUS

MINUS

FIRST PRESENTATION OF MULTIPLE DEP. CLAIM

(COL. 1)

REMAINING

AFTER

AMENDMENT

50

18

(COL. 2)

HIGHEST NO. PREVIOUSLY

PAID FOR

32

14

(COL. 3)

PRESENT

EXTRA

18

4

SMALL	ENTITY

R	АТЕ	ADDIT. FEE	<u>OR</u>
х	\$ 9	\$	
х	\$42	\$	
+	\$140	\$	

OTHER THAN SMALL ENTITY

RATE		ADDIT. FEE		
x	\$18	\$	326	
х	\$84	\$	336	
+	\$280	\$		

not fewer than 20

** not fewer than 3

TOTAL

INDEP

TOTAL =\$ 0

TOTAL =\$ 662

Dated: May 28, 2003

Please charg	ge Deposit Account N	No. 08-0380 for the following fees:			
[]	Petition for [] month Extension of Time		\$		
[]	Amendment Fee			\$	_
[]	Other Fees:				
				\$	
				\$	
		5	ΓΟΤΑL:	\$	0
A check is	enclosed in payment o	of the following fees:			
[]	Petition for [] month Extension of Time		\$	
[X]	Amendment Fee			\$	662
[]	Other Fees:				
				. \$	
				. \$	
		•	TOTAL:	\$	662
for an this a	ny fees required under pplication. A copy of	hereby granted to charge Deposit Act 37 C.F.R. 1.16 and 1.17 in order to f this authorization is enclosed for ac Respectfully submitted, HAMILTON, BROOK, SMITH A Rodney D. Johnson Registration No.: 36,558 Telephone (978) 341-0036 Facsimile (978) 341-0136	maintain p counting p	enden urpos	cy of es.
Concord, Ma	ssachusetts 01742-91	33			